

UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		AT	ATTORNEY DOCKET NO.	
09/413,2	22 10/05.	/99 MILES		М	01568-01000	
			EXAMINER		AMINER	
		MM91/	0227			
DAVID L FEIGENBAUM ESQ				DANG, H		
FISH & RICHARDSON PC			ART UNIT	PAPER NUMBER		
225 FRAN		-				
SUITE 310	0.0			2873		
BOSTON MA	9 02110			DATE MAILED:		
					02/27/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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•	Application No. 09/413,222	Applicant(s) Miles				
Office Action Summary	Examiner	Group Art Unit				
	Dang	2873				
—The MAILING DATE of this communication appears	on the cover sheet b					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO	EVDIDE	MONTH(S) FROM THE MAILING DATE				
OF THIS COMMUNICATION.	LXFINE	WONTH(0) THOM THE WAILING DATE				
 Extensions of time may be available under the provisions of 37 CFR 1.1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a replectified above, such period shall, by default, experience to reply within the set or extended period for reply will, by statute 	y within the statutory minim xpire SIX (6) MONTHS from	um of thirty (30) days will be considered timely. In the mailing date of this communication .				
Status						
☐ Responsive to communication(s) filed on						
☐ This action is FINAL .						
 Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 						
Disposition of Claims						
(Claim(s)		is/are pending in the application.				
Of the above claim(s)	is/are withdrawn from consideration.					
□ Claim(s)	is/are allowed.					
□ Claim(s)						
□ Claim(s)	is/are objected to.					
Claim(s) [- 5]	are subject to restriction or election requirement.					
Application Papers		requirement.				
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.	•				
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.						
☐ The drawing(s) filed on is/are objected to by the Examiner.						
☐ The specification is objected to by the Examiner.						
☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119 (a)-(d)						
 □ Acknowledgment is made of a claim for foreign priority und □ All □ Some* □ None of the CERTIFIED copies of th □ received. 	e priority documents ha	ave been				
 received in Application No. (Series Code/Serial Number received in this national stage application from the International 	,					
*Certified copies not received:		•				
Attachment(s)						
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	(s) 🗆 lr	nterview Summary, PTO-413				
☐ Notice of Reference(s) Cited, PTO-892		☐ Notice of Informal Patent Application, PTO-152				
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948		Other				
Office Action Summary ·						

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Serial Number: 09/473,222

Art Unit: 2873

1. This application contains claims directed to the following patentably distinct **species** of the claimed invention:

I see figures 1A and 1B.

II see figure 2.

III see figures figure 3.

IV see figures 4A-4B.

V see figure 4C.

VI see figures 5A-5D and 6A-6B.

VII see figures 9A-9D.

VIII see figures 7A-7B.

IX see figures 8A-8B.

X see figures 9A-9E.

XI see figures 10A-10C.

XII see figures 11A, 11B and 12.

XIII see figures 13A-13C.

XIV see figures 14A-14B.

XV see figures 15A-15B.

XVI see figure 16.

XVII see figures 17A-17C.

XVIII see figures 18A-18B.

XIX see figure 19.

XIX see figures 20A-20B.

Serial Number: 09/473,222

Art Unit: 2873

XX see figures 21A-21C.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic claim.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

Serial Number: 09/473,222 Page 4

Art Unit: 2873

case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Any inquiry concerning this communication should be directed to Examiner Dang at telephone number (703) 308-0550.

2/01 HUNG X. DANG

PRIMARY EXAMINER

TECHNICAL CENTER 2800